## IAP7 Rec'd PCT/PTO 28 FEB 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER 1190-0621PUS1								
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NOT IF KNOWN SEED 7 CFR 1.5								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/010492 23 July 2004	PRIORITY DATE CLAIMED 29 August 2003								
TITLE OF INVENTION									
IMAGE PROCESSING APPARATUS AND IMAGE PROCESSING METHOD APPLICANT(S) FOR DO/EO/US									
Shuichi KAGAWA and Hiroaki SUGIURA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).									
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. x has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. x is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. x have not been made and will not be made.	d. x have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:									
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. x An assignment document for recording. A separate cover sheet in complia	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment.	X A preliminary amendment.								
14. An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.	A substitute specification.								
A power of attorney and/or change of address letter.									
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.									
8. A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
9. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
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U.S. APPLICATIO	No fit prow	750 97 OFR 15	7	INTERNATIONAL APPLICATION NO. PCT/JP2004/010492			ATTORNEY'S DOCKET NUMBER 1190-0621PUS1			
20. x Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/IB/308 and Thirty-Three sheets of Formal Drawings										
The fol	lowing fees	have been s	submitte	ed			CALCULATIONS PTO US			PTO USEONLY
21. x Basic national fee (37 CFR 1.492(a))						\$ 300.00				
22. x Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$	200.	00	
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. \$400  All other situations \$500						\$ 400.00				
	TOTAL OF 2	1, 22 and 23 =	•	<u> </u>			\$	900.	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					program listing in an					
Total Sheets	Extra Sheets	· B	Number of each additional 50 or fraction RATE thereof (round up to a whole number)							
102 -100=	2 /5	250 = 2 x \$250.00		× \$250.00	\$	\$ 250.00				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$				
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE				RATE					
Total clair		26 - 20 =			50.00	300.00				
Independent claims 2 - 3 = x						0.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +										
TOTAL OF ABOVE CALCULATIONS =						\$	1,450.0	00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.										
SUBTOTAL =						SUBTOTAL =	\$ 1,450.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						s from the earliest	\$			
TOTAL NATIONAL FEE =					\$ 1,450.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00						
\$										
TOTAL FEES ENCLOSED =				\$ 1,490.00						
				Amount to be refunded:						
							Amou	unt to be ged	\$	

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a. X A check in the amount of \$ 1.490.00 to cover the above						
b. Please charge my Deposit Account No. 02-2448 in the amount						
A duplicate copy of this sheet is enclosed.	to cover the above fees.					
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.						
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:	SIGNATURE					
CUSTOMER NUMBER: 02292 February 28, 2006	Michael K. Mutter					
/smt	•					
	29,680 REGISTRATION NUMBER					
	REGISTION NOWIDER					
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